## **CLAIMS**

## What is claimed is:

- 1 1. An apparatus for processing one or more documents, comprising:
- 2 a color scanner for creating an image of each document;
- a memory for storing one or more document processing instructions associated
- 4 with the presence or absence of one or more color swatches within the image; and
- a processor coupled to the color scanner and the memory, the processor
- 6 controlling the color scanner, determining whether one or more color swatches are
- 7 present or absent in the image and executing the document processing instructions
- 8 associated with the presence or absence of the one or more color swatches.
- 1 2. The apparatus as recited in claim 1 wherein the processor removes the one or
- 2 more color swatches from the image.
- 1 3. The apparatus as recited in claim 1 further comprising a storage device for saving
- 2 the image.
- 1 4. The apparatus as recited in claim 1 wherein the document processing instructions
- 2 indicate how the image will be stored.
- 1 5. The apparatus as recited in claim 1 wherein the document processing instructions
- 2 indicate where the image will be stored.

- 1 6. The apparatus as recited in claim 1 further comprising:
- 2 a document sorter coupled to the processor;
- a document feeder coupled to the color scanner, the processor and the document
- 4 sorter; and
- 5 the processor further controlling the document sorter and document feeder.
- 1 7. The apparatus as recited in claim 1 wherein the document processing instructions
- 2 indicate how the documents are to be sorted.
- 1 8. The apparatus as recited in claim 1 wherein the color swatch is pre-printed.
- 1 9. The apparatus as recited in claim 6 wherein the color swatch is applied
- 2 mechanically.
- 1 10. The apparatus as recited in claim 6 wherein the color swatch is applied manually.

- 1 11. A method for processing one or more documents, comprising the steps of:
- 2 creating an image of each document;
- determining whether one or more color swatches are present or absent in the
- 4 image; and
- 5 executing one or more document processing instructions associated with the
- 6 presence or absence of the one or more color swatches.
- 1 12. The method as recited in claim 11 further comprising the step of removing the one
- 2 or more color swatches from the image.
- 1 13. The method as recited in claim 11 further comprising the step of saving the
- 2 image.
- 1 14. The method as recited in claim 11 wherein the document processing instructions
- 2 indicate how the image will be stored.
- 1 15. The method as recited in claim 11 wherein the document processing instructions
- 2 indicate where the image will be stored.
- 1 16. The method as recited in claim 11 further comprising the step of sorting the
- 2 document based on the document processing instructions.
- 1 17. The method as recited in claim 11 wherein the document processing instructions
- 2 indicate how the documents are to be sorted.

- 1 18. The method as recited in claim 11 wherein the color swatch is pre-printed.
- 1 19. The method as recited in claim 11 further comprising the step of applying one or
- 2 more color swatches to the document.
- 1 20. The method as recited in claim 19 wherein the color swatch is applied
- 2 mechanically.
- 1 21. The method as recited in claim 19 wherein the color swatch is applied manually.

- 1 22. A computer program embodied on a computer-readable medium for processing
- 2 one or more documents comprising:
- a code segment for creating an image of each document;
- a code segment for determining whether one or more color swatches are present
- 5 or absent in the image; and
- a code segment for executing one or more document processing instructions
- 7 associated with the presence or absence of the one or more color swatches.
- 1 23. The computer program as recited in claim 22 further comprising a code segment
- 2 for removing the one or more color swatches from the image.
- 1 24. The computer program as recited in claim 22 further comprising a code segment
- 2 for saving the image.
- 1 25. The computer program as recited in claim 22 wherein the document processing
- 2 instructions indicate how the image will be stored.
- 1 26. The computer program as recited in claim 22 wherein the document processing
- 2 instructions indicate where the image will be stored.
- 1 27. The computer program as recited in claim 22 further comprising a code segment
- 2 for sorting the document based on the document processing instructions.

- 1 28. The computer program as recited in claim 22 wherein the document processing
- 2 instructions indicate how the documents are to be sorted.
- 1 29. The computer program as recited in claim 22 wherein the color swatch is pre-
- 2 printed.
- 1 30. The computer program as recited in claim 22 further comprising a code segment
- 2 for applying one or more color swatches to the document.